

INDOT 2000 – 2025 Long Range Plan

Contents

Chapter 1	Introduction and Background	1
	The 1995 Statewide Plan	2
	Transportation Trends	3
	Needs of the Future	8
Chapter 2	The Planning Process	11
	Long Range Plan Development Process	12
	Technical Planning Tool Development	13
	Access Management	16
	TEA-21 Statewide Planning Factors	17
	Program Development Process	20
	Metropolitan Planning Organizations	22
	Overview of Consultation Process in Non-metropolitan Areas	25
	Small Urban & Rural Planning Program	26
	Fiscal Year 2002 Additions to the Small Urban & Rural Planning Program	28
Chapter 3	Public and Stakeholder Involvement	31
	Communication of the Process	31
	Public Involvement in INDOT's Program Development Process	32
	Web Site	32
	MPO Planning	32
	Planning Access Study	33
	NQI Survey	34
	Environmental Justice	36
	Public Comments on the Long Range Plan	39
	INDOT District Meetings	39
	MPO Presentations	41
	The District Meeting Presentations and Responses	44
	Specific Revisions to the Plan Document	45
	General Questions Received on the Plan	47
Chapter 4	Multimodal Coordination	49
	Intermodal Management System	49
	Aviation	53
	Airport Development Funding Sources	58
	Future Aviation Needs	59
	Summary	60
	Bicycle and Pedestrian Programs	61
	Indiana Ports Commission	62

	Public Transit	63
	A Brief History of Public Transit in Indiana	63
	Public Transportation Statistics	66
	Trends in Public Transportation	71
	Future Transit Needs	72
	Railroads	77
	Railroad Industry Trends	85
	Recommended Planning Initiatives	87
	Summary	88
Chapter 5	Air Quality Issues	89
	Overview	89
	Transportation Air Quality Conformity	90
	Failure to Meet Transportation Conformity	90
	Congestion Mitigation and Air Quality Program	91
	Indiana Non-Attainment and Maintenance Area Classifications	92
	Indiana Air Quality Non-Attainment Maintenance Areas	93
	Potential New 8-Hour Ozone Non-Attainment Areas	94
	Summary	96
Chapter 6	System Definition	97
	Overview	97
	Planning Level Corridor Hierarchy	97
Chapter 7	Corridor Planning Studies	117
	Overview	117
	Major Corridor Investment Studies (Commerce Corridor)	117
	US 31 – Major Corridor Investment Studies	120
	US 31 – Corridor Study – Indianapolis to South Bend	121
	SR 25 – Lafayette to Logansport Major Investment Study	121
	Ohio River Major Investment Study	121
	Northwest Indiana Major Investment Study	122
	I-69 Fort Wayne MIS/DEIS	122
	Indianapolis Northeast ConNECTIONS MIS/DEIS	122
	US 231 Corridor Study – Dubois County	123
	US 24 Feasibility Study – Fort Wayne to Toledo, Ohio	123
	Indiana Interstate Interchange Study	124
	Indiana Streamlined EIS and Corridor/EA Procedures	124
	2002 Active Corridor Studies	125
	Anticipated 2002 Transportation Planning Corridor and Subarea Studies	127
	2002 Active Environmental Impact Statements	130
	Summary	131
Chapter 8	Fiscal Forecast	133
	INDOT Long-Range Plan Fiscal Forecast	133

Chapter 9	Highway Needs Analysis	136
	Overview	136
	Previously Identified Projects	136
	Statewide Technical Needs Analysis	138
	HERS_IN Model	140
	Route Concept Reports	145
	Indiana Interstate Interchange Study	148
Chapter 10	Planning Analysis	152
	Overview	152
	Policy Planning Framework and Statewide Mobility Corridors	152
	Identification of Deficiencies and Needs Analysis	153
	Fiscal Analysis for Program Phasing	154
	Project Identification and Phasing Review Meetings	155
	Pavement Management Review and Evaluation	155
	Development of Placeholder Projects for Refinement of Transportation Improvement Concepts	155
Chapter 11	Types of Improvements and Listing of Expansion Projects	158
	Transportation Plan Improvement Types Defined	158
	Road Rehabilitation/Reconstruction (3R/4R) J300 Improvements	161
	Project Listing Details and Definitions	163
	Long Range Plan Projects 2000 – 2025 Map	165
	Project Listing by District	166
	Project Listing by MPO and Funding Period	167
Chapter 12	Implementation	168
	Overview	168
	Program Development Process	168
	MPO Long Range Plan Development	169
	Final Thoughts	169